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AU 2 6 2004

BY STRADENS THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Rezaie et al.

Serial No.: 10/656,913

Filed: September 5, 2003

Title: MAIN BODY OF EXPLOSIVE COMPOSITION

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Group Art Unit: 3641

Examiner: To Be Assigned

Docket No.: 584-27777 US (102.40)

I hereby certify that this paper or fee is being deposited with the United States Postal Service as First Class Mail under 37 C.F.R. 1.8 on the date indicated below in an envelope addressed to:

Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 223/3-1450

Signature

Date

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

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Dear Sir:

Responsive to the Notice to File Missing Parts of Application under 37 CFR 1.53(b), mailed December 1, 2003, (a copy of which is enclosed), Applicant submits herewith:

- A true and correct copy of the Declaration and Power Of Attorney as signed by each of the inventors;
- 2. A Fee Transmittal form (PTO/SB/17(10-03)) authorizing the Director to charge all required fees to deposit account number 02-0429.

- 3. A copy of the Notice to File Missing Parts of Nonprovisional Application; and
- 4. A self-addressed metered postcard for acknowledgment of the enclosed documents.

It is understood that this perfects the application and no additional papers or filing fees are required.

Respectfully submitted,

Date: January 28, 2002

Keith R. Derrington Registration No. 44,061

Reg. No. 44,061

Keith R. Derrington, P.C. Sterling Bank Building 10260 Westheimer, Suite 465

Houston, Texas 77042 telephone: 713-977-0723 facsimile: 713-975-0995

ATTORNEY FOR APPLICANTS

Enclosures

65798 AUG 262004 PTC/S8/17 (10-03)
Approved for use through 07/31/2005. OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE vork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Application Number 10/656,913 for FY 2004 Filing Date September 5, 2003 Effective 10/01/2003. Patent foes are subject to annual revision. First Named Inventor Rezaie Applicant claims small entity status. See 37 CFR 1.27 Examiner Name Not yet assigned TOTAL AMOUNT OF PAYMENT 3641 (\$) 1080,00 Attorney Docket No. 584-27777US (102.40) METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Credit card Money Order 3. ADDITIONAL FEES Deposit Account: arge Entity Small Entity Deposit Fee Code Fee (\$) Fee Account 02-0429 Fce Description Code Fee Paid 1051 130 2051 Deposit Account 65 Surcharge - late filing fee or eath \$130.00 Baker Hughes, Inc 1052 50 2052 Surcharge - tate provisional filing fee or cover sheet 25 Name The Director is authorized to: (check all that apply) 1053 130 1053 130 Non-English specification Charge fee(s) indicated below Credit any overpayments 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge any additional fee(s) or any underpayment of fee(s) 1804 920 1804 920" Requesting publication of SIR prior to Examiner action Charge fec(s) indicated below, except for the filing fee to the above-identified deposit account. 1805 1.8401 1805 1,840* Requesting publication of SIR after Examiner action FEE CALCULATION 1251 110 2251 Extension for roply within first month 1. BASIC FILING FEE 1252 420 2252 210 Extension for roply within second month arge Entity Small Entity 1253 950 2253 475 Extension for reply within third month Fee Foo Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month 1001 770 2001 385 Utility filing fee 1255 1,005 Extension for reply within fifth month 2,010 2255 \$770.00 1002 340 2002 170 Design filling fee 1401 330 2401 165 Notice of Appeal 1003 530 2003 265 Plant filing foe 1402 330 2402 165 Filing a brief in support of an appeal 1004 770 2004 385 Raissue filing fee 1403 290 2403 145 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding SUBTOTAL (1) (\$) 770.00 1452 110 2452 55 Patition to revive - unavoidable

| 2. EX IN | A CLAIM | S FOR UTILITY AND REISSUE | 7 1755 | ı,ooy | 2403 | 662 | Petition to revive - unintentional | | |
|--|--------------|---------------------------|---|---------------------|--|------|------------------------------------|--|---|
| | | | F60 from | 1501 | 1,330 | 2501 | | Utility issue fee (or relacue) | |
| Total Clair | ns 30 | 7 | Extra Claims below Fee Pald | 1502 | 480 | 2502 | | Design issue fee | |
| Independent | | | | | 640 | 2503 | | Plant Issue fee | |
| | | | | | 130 | 1460 | | Petitions to the Commissioner | |
| Large Ent | ity Smatt | Entity | <u> </u> | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| Fee Fee | Fee | Fee | Fee Description | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Strit | |
| Code (\$) 1202 1 | Code 2202 | | Claims in excess of 20 | 8021 | 40 | 8021 | 46 | Recording each patent assignment per property (times number of properties) | - |
| 1201 8 | | | independent claims in excess of 3 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR 1.129(e)) | |
| 1203 290 | 2203 | 145 | Multiple dependent claim, if not paid | 1810 | 770 | 2810 | | For each additional invention to be | |
| 1204 86 | 2204 | 1 43 | ** Roissue independent claims | | | | ~~~ | examined (37 CFR 1.129(b)) | |
| | | | over original patent | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |
| 1205 18 | 2205 | 9 | ** Reissue claims in excess of 20 and over original petent | 1802 | 900 | 1802 | 800 | Request for expedited examination of a design application | |
| | | TOTAL (2) (\$) 180.00 | Otherf | Other fee (specify) | | | | | |
| "Of num | ber previous | ly paid, | if greater, For Reissues, see above | *Redu | Reduced by Basic Filing Fee Paid SUBTOTAL (2) (C) 120 00 | | | | |
| or number previously pard, if greater, For Reissues, see above Reduced by basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00 | | | | | | | | | |

44061 Telephone 713-977-0723 Signature Dato 1-29-04 WARNING Information on this form may become public. Credit card information should not

SUBMITTED BY

Name (Print/Type)

Keith R. Derrington

be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, proparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Potent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1460.

Registration No.

(Complete (if applicable))

Page 1 of 2



NITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United Status Patent and Tradymer's Office Address: COMMESCONES FOR PATENTS P.D. Dog 1430
Abusales, Vigits 22315-1130
www.testbanus

APPLICATION NUMBER 10/656,913

FILING OR 371 (c) DATE 09/05/2003

FIRST NAMED APPLICANT Hooshang A. Rezaie

ATTORNEY DOCKET NUMBER 584-27777US (102.40)

Darryl M. Springs Division IP Counsel Baker Atlas Division of Baker Hughes Incorporated P.O. Box 1407 Houston, TX 77251

CONFIRMATION NO. 8638 FORMALITIES LETTER "OC000000011386247"

Date Mailed: 12/01/2003

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandohment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.18(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$180 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due,

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1080 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is \$180
 - \$180 for 10 total claims over 20.

Replies should be mailed to:

Mall Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

T.TU

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE